

Brief guide to viewing PET/CT
on the University of Rochester Web browser Stentor/Imagecast.

The CT images from PET/CT along with the screen shots are available on the University of Rochester web browser (Stentor/Imagecast.) The PET images are also transmitted but do not window well.

Stentor /Imagecast does not support realtime fusion of the PET and CT images. Consequently we are annotating the CT images with the corresponding PET findings and saving them in a presentation state.

This assumes that you already have a login and are generally familiar with the system. If you do not have a login, please contact ISD help at (585) 275-3200 to get a login and password.

Please log into Stentor/Imagecast as usual.

To see the screen annotations, left click on the “P” in the circle in the upper right hand corner of the screen.

Select “*Display key image stack*” from the pop-up menu.

I also suggest choosing “*vertical*” rack and initial size “*small image*”, but that is a matter of personal preference.

Click “*apply*” and to activate the new preferences and “*ok*” to close the pop-up window.

The next time you login to Stentor/Imagecast and pull up a patient, you will see a key image stack which should have the annotated images. You may need to logout and back in to stentor to make this work because Stentor/Imagecast keeps a cache of studies being viewed while you are logged in.

There is a bug in Stentor/Imagecast where it does not adjust the size of text of annotations to the viewed image size. If the text is too small, double left click again on the image to make the image full size. If the text is too large on a full size image, double left click to make it medium size. We apologize for this annoyance.

The “?” in a circle next to the “P” in a circle accesses on-line help.

The report of the patient is also available on Stentor/Imagecast – click on the red report icon in the study bar after you bring up the study from the timeline.